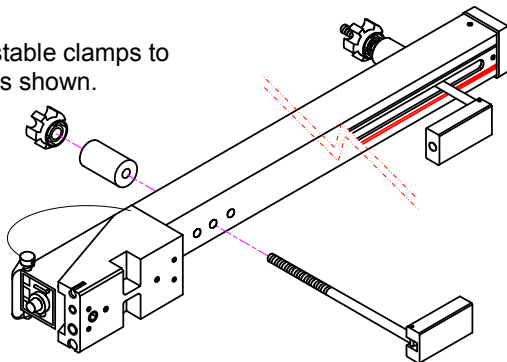


# SDC SECURITY DOOR CONTROLS

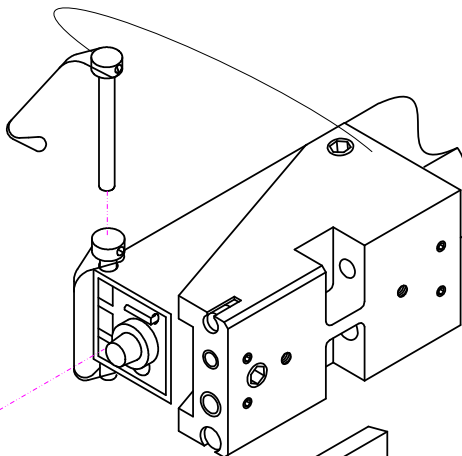
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www.sdcsecurity.com • E-mail: service@sdsecurity.com

## OPERATING INSTRUCTIONS: 7000-DF SOLID DOOR DRILLING FIXTURE

1. Attach adjustable clamps to drill fixture as shown.



2. Unlock Bit Storage Compartment and choose drill bit. Immediately relock Bit Storage Compartment.

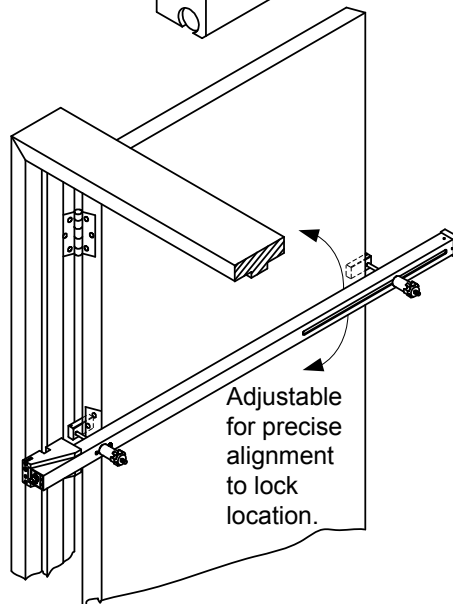


3. Mark raceway hole location on hinge side.

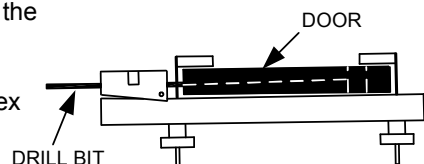
### NOTE:

**Remove center hinge for drilling door on frame.**  
**See SDC PTH Series Power Transfer Hinge with 4, 6 or 10 wires.**  
**16 amp inrush available.**

4. Clamp Drill Fixture to door using appropriate colored sight line for chosen bit (RED = 3/8" dia. bit, BLACK = 1/4" dia. bit). The 1/4" dia. bit will have to be pre-loaded. CAUTION: Do not clamp tool on a crown of a warped door. Shim both ends of Drill Fixture equally to clear crown or remove door and clamp on reverse side.



5. Measure distance from end of Drill Fixture to target and mark bit so as not to overshoot.
6. While rotating the bit by hand, lightly tap on the end of the drill bit driving the tip into the door surface to create starting point.
7. Cautiously and slowly drill the first one inch. You do not want the bit to wander or flex at this time. This one inch will determine the outcome.
8. Gradually apply pressure and drill (core) door. Be sure to go slowly and constantly. Pull bit back after every one or two inches to clear debris.
9. Once target has been reached, clean bit and lock back in storage compartment.



DRILL FROM HINGE PREP TO TARGET

**SDC IS NOT RESPONSIBLE FOR MIS-DRILLED DOORS**

Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email [engineer@sdsecurity.com](mailto:engineer@sdsecurity.com)

# BUSHING REPLACEMENT:

